



**DECLARATION FOR PATENT APPLICATION**  
English Language Declaration

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**POSITIVE DISPLACEMENT LIQUID PUMP**

the specification of which

       is attached hereto.  
X was filed on July 17, 2003 as Application Serial No. 10/623,457. *622,808*

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a-d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT application which designated at least one country other than the United States of America, listed below and also have identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Priority Claimed  
YES    NO

(Number)                  (Country)                  (Day/Month/Year Filed)

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

60/396,934                  July 17, 2002                  pending as of the filing date of the above application  
(Application Serial No.)      (Filing Date)              (Status)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

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(Application Serial No.)

(Filing Date)

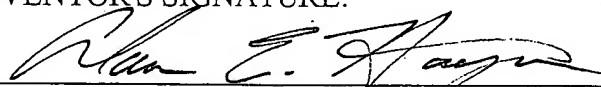
(Status)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of

first inventor: ALAN E. HAYES

INVENTOR'S SIGNATURE:



DATE:

28 Aug 03

Residence: 1340 N.E. Watson Drive, Bend, Oregon 97701

Citizenship: United States of America

Post Office Address: 1340 N.E. Watson Drive, Bend, Oregon 97701

Full name of

second inventor: JERRY A. YOUNG

INVENTOR'S SIGNATURE:

DATE:

Residence: 2500 N.W. Regency, #85, Bend, Oregon 97701

Citizenship: United States of America

Post Office Address: 2500 N.W. Regency, #85, Bend, Oregon 97701



OCTOBER 07, 2002

PTAS

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Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
[www.uspto.gov](http://www.uspto.gov)



\*102182156A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF  
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS  
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER  
REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE  
INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA  
PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD  
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PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,  
ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY,  
SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/06/2002

REEL/FRAME: 013150/0506

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNEE'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNEE:

HAYES, ALAN E.

DOC DATE: 07/17/2002

ASSIGNEE:

YOUNG, JERRY A.

DOC DATE: 07/17/2002

ASSIGNEE:

IDATECH, LLC  
P.O. BOX 5339  
BEND, OREGON 97708-5339

SERIAL NUMBER: 60396934

FILING DATE: 07/17/2002

PATENT NUMBER:

ISSUE DATE:

SAUNDRA BALLINGER, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

ASSIGNMENT

WHEREAS, WE, ALAN E. HAYES, of Bend, County of Deschutes, State of Oregon, and JERRY A. YOUNG, of Bend, County of Deschutes, State of Oregon, have invented certain improvements in POSITIVE DISPLACEMENT LIQUID PUMP, for which we have executed a provisional application for Letters Patent of the United States on the date we executed this Assignment as hereinafter set forth; and

WHEREAS, IDATECH, LLC, an Oregon limited liability company, having its principal place of business in Bend, County of Deschutes, State of Oregon, is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which hereby are acknowledged, we, ALAN E. HAYES, and JERRY A. YOUNG, have sold, assigned and transferred, and by these presents do sell, assign and transfer unto IDATECH, LLC the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all nonprovisional applications, divisionals, reissues, continuations and extensions thereof.

We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to IDATECH, LLC, as the assignee of our entire right, title and interest in and to the same, for the sole use of IDATECH, LLC, its successors and assigns.

Further, we agree that we will communicate to the said IDATECH, LLC or its representatives any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all nonprovisional, related, divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to IDATECH, LLC, make all rightful oaths and generally do everything possible to aid IDATECH, LLC, its successors and assigns, to obtain and enforce proper protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17<sup>th</sup>  
day of July, 2002.



ALAN E. HAYES

Witness:

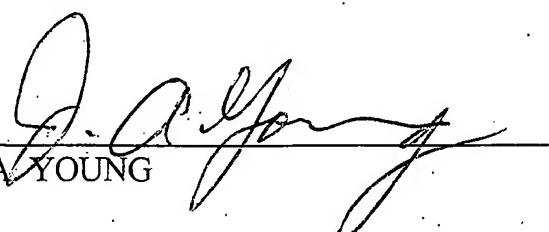
Nichole Wallen  
(Printed Name)

Wallen  
(Signature)

P.O. Box 5339  
(Address)

Bend, OR  
(City, State)

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17<sup>th</sup>  
day of JULY, 2002.

  
\_\_\_\_\_  
JERRY A. YOUNG

Witness:

\_\_\_\_\_  
(Printed Name)

\_\_\_\_\_  
(Signature)

\_\_\_\_\_  
(Address)

\_\_\_\_\_  
(City, State)



Applicants: Alan E. Hayes and Jerry A. Young  
Serial No.: 10/622,808  
Filed: July 17, 2003  
For: POSITIVE DISPLACEMENT LIQUID PUMP

Attorney's Docket No.: NPW 346

### POWER OF ATTORNEY

I hereby declare that I am

- the owner of the small business concern identified below:  
 an official of the concern identified below and that I am empowered to act on behalf of  
the concern:

NAME OF CONCERN IdaTech, LLC

ADDRESS OF CONCERN 63160 Britta Street, Bend, Oregon 97701

I hereby declare that rights under contract or law have been conveyed to and remain with the  
concern identified above with regard to the invention, entitled POSITIVE DISPLACEMENT  
LIQUID PUMP, by inventors Alan E. Hayes and Jerry A. Young described in

- the specification filed herewith.  
 application Serial No. 10/622,808, filed on July 17, 2003.

POWER OF ATTORNEY: I hereby appoint the following attorney(s) and/or agent(s) to  
prosecute this application and transact all business in the Patent and Trademark Office connected  
therewith: J. Pierre Kolisch, Reg. No. 15,802; John M. McCormack, Reg. No. 26,948; Peter E.  
Heuser, Reg. No. 27,902; David P. Cooper, Reg. No. 33,372; Pierre C. Van Rysselberghe, Reg.  
No. 33,557; Walter W. Karnstein, Reg. No. 35,565; Charles H. DeVoe, Reg. No. 37,305; David  
S. D'Ascenzo, Reg. No. 39,952; Owen W. Dukelow, Reg. No. 41,002; James R. Abney, Reg.  
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Christopher S. Tuttle, Reg. No. 41,357; B. Anna McCoy, Reg. No. 46,077; Ellen M. Gonzales,  
Reg. No. 44,128; Jason C. Creasman, Reg. No. 51,587; Edward B. Anderson, Reg. No. 30,154;  
Peter D. Sabido, Reg. No. 50,353; John D. Russell, Reg. No. 47,048; Douglas W. McArthur,  
Reg. No. 50,795, and Timothy M. Whalen, all of Kolisch Hartwell, P.C., 520 S.W. Yamhill  
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SEND CORRESPONDENCE TO:  
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David S. D'Ascenzo  
(503) 224-6655  
email: [david@khpatent.com](mailto:david@khpatent.com)

NAME OF PERSON SIGNING David J. Edlund  
TITLE OF PERSON OTHER THAN OWNER Senior Vice President, Chief Technology Officer  
ADDRESS OF PERSON SIGNING 63160 Britta Street, Bend, Oregon 97701

SIGNATURE David J. Edlund

DATE 2/23/04